[ANARTS - Australian National Amateur Radio Teletype Society]

ANARTS NEWS BULLETIN 799 06/03/94

SUNDAY TRANSMISSION DETAILS.

3.545 MHz	0930 UTC	This relay is in recess until 3rd April.
7.045 MHz -3	0030 UTC	VK2CTD (Col)
14.070 MHz (amtor/fec)	0030 UTC	VK2DPM (Alan)
14.091 MHz	0030 UTC	VK2BQS (JIM)
146.675 MHz	0030/0930 UTC	VK2JPA (PAT)
144.850 MHz (ax25 bbs)		VK2JPA AT VK2RWI
146.675 MHz (rtty mmbbs/repeater)		VK2RTY

Views expressed in this news bulletin are not necessarily those of the Broadcast Officer, the Relay Officers, or of the Society.

Well, did you see us at the Central Coast Field Day? We were on the top floor of the stand if you could not find us. I believe this happened to other clubs whose displays were on a lower floor last year. Shall suggest to the host club that a location board be displayed outside the stand main entrance so that all club stands can be found more easily next year. It is a great location, spacious outlook, but I suppose it is a bit hard to get past the refreshment floor, hi hi.

The winner of the Morse Contest held on the ANARTS Stand at Wyong last Sunday was VK2IC (he sounds more like a computer specialist than a practitioner of the Ancient Art of Morse Code). He had two errors in sending and one in receiving. He was the proud and pleased recipient of the prizes : the President's Bottle(s).

All in all, the day appeared to be a great success -- did you meet the IPS team ? There were four on deck during the day. I am looking forward to seeing the attendance figures for the day. With this new venue, the attendance seems to be spread out more, or is it just because there are more places to look for people and stands.

We look forward to next year and seeing you all again.

BARTG Contest

Date: March 19-21 1994, sponsored by the British Amateur Radio Teledata Group.

Exchange: Send: RST + QSO number + time in UTC.

Multipliers: Each DXCC country, including first QSO with W, VE and VK, counts as a multiplier on each band. Each call district in W, VE and VK will count as an additional on each band. Also, each continent (6) will count once, not once per band.

QSO Points: Count 1 (one) point per QSO.

Final score: Total QSOs x total multipliers x number of continents (max 6).

Logs: Use separate logsheets for each band. Logs must show: BAND, DATE and TIME (UTC), CALLSIGN, MESSAGE Sent and Received, COUNTRIES and POINTS claimed.

Summary sheet must show full scoring, times of operation, and address for correspondence.

Logsheets, summary sheets and multiplier and dupesheets are all available for copying from the RTTY Contester's Guide, published by RTTY Journal.

Deadline: Logs must be received by May 25 to qualify.

Mail logs to:
BARTG c/o John Barber, G4SKA
32 Wellbrook Street
Tiverton, Devon
EX165JW, England

Have fun!

IPS weekly report

24 FEBRUARY - 3 MARCH 1994
Issue No 09
Date of issue: 4 March, 1994

INDICES:

Date	25	26	27	28	01	02	03
10cm	097	094	095	093	094	098	101
A	12	06	06	09	10	17	(17 estimated)
T	71	27	55	57	47	73	64

SUMMARY OF ACTIVITY

Solar activity was very low 25th-26th and 28th February-1st March, moderate on 27th, and low on 2nd-3rd March. There was an M2 flare on 27th february.

The geomagnetic field at Learmonth (WA) was quiet on 27th, quiet to unsettled 26th, 28th-3rd March, apart for a period of minor storm activity on 3rd.

Ionospheric F2 critical frequencies at Sydney were uo to 20 per cent above predicted monthly values on 25th, near predicted levels on 26th, near predicted with enhancement periods of up to 30 per cent on 27th-1st, and enhanced 10 t0 15 per cent on 2nd-3rd March. Sporadic E may have degraded F layer communications at times on 1st March.

FORECAST FOR THE NEXT WEEK (4 -10 MARCH)

SOLAR: low

GEOMAGNETIC: active-minor storm periods expected March 4-9, due to a solar coronal hole.

IONOSPHERIC: degraded HF comms expected March 4-9. Depressions of up to 20% may be experienced at times during

this interval.

Updated IPS Monthly Predicted Smoothed T-indices
Prepared on Mon Feb 28 12:58:20 1994

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1993												42
1994	39	37	36	35	34	31	29	27	24	22	21	19
1995	19	18	17	16	15	14	14	13	12	11	11	10
1996	10	9	9	8	8	7	8	8	9	10	11	12
1997	13	14	16	18	20	22	25	28	32	35	40	46

Courtesy of IPS Radio and Space Services

VK2SG RTTY DX NOTES 25 FEB 94

VK2SG RTTY DXNOTES WEEKENDING 25 FEBRUARY 1994 (BID RTDX0225)

OUR INFORMATION THIS WEEK CAME FROM: 9X5LJ, DJ3IW AND THE CENTRAL-EUROPE DX CLUSTER NODE DB0SPC, I5FLN, IK5AAX AND THE IK5PWJ PACKET CLUSTER, W2JGR AND THE NJ0M NODE THE TWIN-CITIES DX PACKET CLUSTER, W5KSI AND ZS5S. THANK YOU ALL FOR YOUR ASSISTANCE.

BANDPASS

FRIDAY 18
DX NOT SLEEPIN, JUST RESTIN

SATURDAY 19

0114-14088	S92ZM	0707-14082	UN7LR
1110-21073	5Z4FO FEC	1516-14085	ZS9A
1520-21083	8ZD7DP	1527-14088	ER3ED
1529-21088	V50CM	1537-14085	5R8DG
1542-14087	EX2U	1706-14087	5B4VX

SUNDAY 20

0843-21086	9N1AA	0843-21089	9M1AA
1045-21086	FR5ZU	1052-21083	TZ6FIC
1129-21085	ZD8M	1253-21083	ZD7DP
1355-21086	9H1ET	1358-21091	HJ4SAN
1401-14086	UT5DX	1407-14084	5B4VX
1421-14084	XU7VK	1448-14088	UN7LR
1450-14089	YL3FW	1455-21086	5R8DS
1627-14084	S59F	1633-14090	5B4ABU
1835-14087	ZS1CU	2230-14064	TY1PS CLOVER

MONDAY 21

1317-14086	EA8/ON8RI	1720-14083	V31WW
2044-14085	V31DV	2044-14090	J88BS
2052-14083	ZD7DP	2135-14086	V31EN
2209-14085	S92ZM	2156-14085	CO2JJ
2330-14085	V31DV		

TUESDAY 22

0113-14086	V31II	1634-14086	V31WW
1814-14087	V31EO QSL KF8NN	1954-14083	J88BS
2012-14085	V32GM	2017-14086	CO2KG
2019-14082	V31GM	2139-14085	V31MV
2339-14083	V31JU		

WEDNESDAY 23

1620-14088 HK1LAQ

THURSDAY 24
0021-14086 CX7BF 2006-14084 ZS0X QSL DJ6JC

NOTES OF INTEREST.

PENGUIN ISLANDS, ZS0 AND WALVIS BAY, ZS9. THE GOVERNMENT OF SOUTH AFRICA, AGREED TO HAND OVER THE THIRTEEN PENGUIN ISLANDS AND WALVIS BAY, TO THE REPUBLIC OF NAMIBIA ON 28 FEBRUARY. DJ6JC, DJ6SI AND V51BI, USING THE CALL ZS0X, SHOULD HAVE BEEN ACTIVE ON 23-28 FEBRUARY FROM PENGUIN ISLANDS AND ZS6EZ AND G3XTT WITH THE CALL, ZS9Z, FROM WALVIS BAY. THEY BOTH BECAME PART OF NAMIBIA BEGINNING 1 MARCH AND MORE THAN LIKELY WILL BE DELETED AS DXCC COUNTRIES.

DESECHEO, KP5. THE PLANNED DXPEDITION BY A GROUP OF OPERATORS FOR 1-7 MARCH, HAS BEEN CANCELLED. PERMISSION TO LAND HAS BEEN DENIED BECAUSE A GROUP OF HAITIAN SQUATTERS. UNTIL THIS CAN BE RESOLVED, NO LANDING PERMISSION CAN BE GIVEN.

REVILLA GIGEDO, XF4. THIS OPERATION WAS ON UNTIL 4 MARCH. QSL HECTOR, XE1BEF.

MAYOTTE, FH. HERMANN, DJ2BW SHOULD BE SIGNING FH/DJ2BW FOR A MUCH NEEDED ONE IN RTTY FROM 1-9 MARCH. KYFC

FOR NEXT WEEK'S BULLETIN, SEND YOUR BANDPASS AND NOTES OF INTEREST TO JULES, W2JGR AT W2TKU.#SRQ.FL.USA.NA

REMEMBER, DX DON'T SLEEP.
GL DE BOB, WB2CJL AT W5KSI.NOLA.LA.USA.NA

Coming events

1994

March	19th-20th	BARTG WW RTTY Contest
April	16th-17th	SARTG WW AMTOR Contest

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President (Col) VK2CTD, or the Secretary (Pat) VK2JPA @ VK2OP.

News items may be sent to Broadcast Officer PO Box 60 Blacktown 2148 Australia, or by packet to VK2JPA @ VK2OP.

Email addresses for the Broadcast Officer are :

patl@extro.ucc.su.oz.au or VK2JPA@VK2OP nsw.aus.oc

The Society welcomes news items on any digital subjects from anywhere in the broadcast footprint. We know we reach ZL and many South Pacific islands. We are looking forward to news from your areas to let other amateurs know what you are doing in the hobby. Hope to hear from you.
73s de Pat VK2JPA Broadcast Officer
That concludes ANARTS NEWS BULLETIN 799 06/03/94.

INSERTED BY VK2BQS (Jim) Vice-President ANARTS.

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Dave Horsfall (VK2KFU) VK2KFU @ VK2OP.NSW.AUS.OC PGP 2.3
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